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## FOREIGN AND INSULAR.

### AUSTRALIA.

#### Plague-Infected Rat—Brisbane.

The finding of a plague-infected rat at Brisbane, Australia, was reported during the week ended April 29, 1922.

### ITALY.

#### Quarantine Against Porto Alegre, Brazil.

According to information dated May 12, 1922, quarantine measures to prevent importation of plague have been ordered to be enforced at ports in Italy against arrivals from Porto Alegre, Brazil.

### POLAND.

#### Communicable Diseases—February 26–March 25, 1922.

Communicable diseases have been reported in Poland, exclusive of the districts of Brest-Litovsk, Minsk, and Wilno, as follows:

*February 26–March 25, 1922.*

Disease.	Cases.	Deaths.	Locality of highest proportional mortality.
Cerebrospinal meningitis.....	76	26	District of Lodz.
Diphtheria.....	459	34	Districts, Lodz and Posen.
Measles.....	1,715	73	District of Polesia.
Scarlet fever.....	1,224	144	District of Stanislawow.
Smallpox.....	261	66	Do.
Tuberculosis.....	438	836	Warsaw (city).
Typhoid fever.....	1,654	123	District of Krakow.
Typhus fever.....	6,820	444	District of Lublin.
Typhus fever (recurrent).....	6,756	230	Do.

### CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER.

#### Reports Received During Week Ended June 16, 1922.<sup>1</sup>

#### CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
India.....				Jan. 29–Feb. 11, 1922: Deaths, 1,496.
Rangoon.....	Apr. 16–22.....	7	5	Reports received out of date: Feb. 12–18, 1922—cases, 2; deaths, 2; Feb. 26–Mar. 4, 1922—cases, 24; deaths, 15.

<sup>1</sup> From medical officers of the Public Health Service, American consuls, and other sources.

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

**Reports Received During Week Ended June 16, 1922—Continued.**

## **PLAGUE.**

Place.	Date.	Cases.	Deaths.	Remarks.
Australia: Queensland— Brisbane.....				Apr. 23-29, 1922: 1 plague-infected rat found.
Azores: St. Michael.....	Apr. 2-May 6 .....	16	15	At localities 3 to 9 miles from port.
China: Hongkong.....	May 21-27.....	137	70	Chinese.
Ecuador: Guayaquil.....				Apr. 16-30, 1922: Rat examined, 3,000; found infected, 84; May 1-15, 1922: Examined, 3,000; found infected, 88.
Egypt.....				Jan. 1-May 11, 1922: Cases, 126; deaths, 55.
City—				
Alexandria.....	May 5-7.....	1	1	
Port Said.....	May 6.....		1	
Suez.....	May 11.....		1	
Province—				
Assiout.....	May 6-9.....	3	3	Cases septicemic.
Benisouef.....	May 7-8.....	2	1	
Fayoum.....	May 8-10.....	2	1	
Gharbieh.....	May 11.....	10	1	
Minieh.....	.....	1		
India.....				Apr. 2-8, 1922: Cases, 2,140; deaths, 1,714.
Bombay.....	Apr. 2-8.....	40	33	
Karachi.....	Apr. 30-May 6.....	66	59	
Madras Presidency.....	.....	3	1	
Rangoon.....	Apr. 16-22.....	25	23	Reports received out of date: Feb. 12-18, 1922—cases, 48; deaths, 45; Feb. 26-Mar. 4, 1922—cases, 53; deaths, 51.
Java:				
Province—				
Semarang—				
Koedoes district.....	Apr. 11.....			Epidemic.
Soerakarta—				
Karangnonka district.....	.....			Do.
Kemalang district.....	.....			Do.

## **SMALLPOX.**

Arabia:				
Aden.....	Apr. 30-May 6.....		1	
Canada:				
Ontario—				
Niagara Falls.....	May 28-June 3.....	3		
North Bay.....	May 6-13.....	1		
Ottawa.....	May 28-June 3.....	16		
Toronto.....	.....	4		
Cuba:				
Santiago.....				May 1-31, 1922: Cases, 10.
Dominican Republic.....				May 14-20, 1922: Cases, 258; deaths, 22.
San Pedro de Macoris.....	May 14-20.....	51		
Santo Domingo.....	.....	7	2	
Finland.....				Apr. 16-30, 1922: Cases, 5.
Great Britain:				
Liverpool.....	May 14-20.....	2		One case from vessel and one contact.
India.....				Mar. 29-Feb. 11, 1922: Deaths, 540.
Bombay.....	Apr. 2-8.....	4	3	
Karachi.....	Apr. 30-May 6.....	13	6	
Madras.....	.....	110	42	
Rangoon.....	Apr. 16-22.....	6	2	Reports received out of date: Feb. 12-18, 1922—cases, 5; deaths, 1; Feb. 26-Mar. 4, 1922—cases, 1.
Poland.....				Feb. 26-Mar. 25, 1922: Cases, 261; deaths, 66.
Portugal:				
Lisbon.....	Apr. 30-May 13.....	28		
Straits Settlements:				
Singapore.....	Apr. 16-22.....	4	2	
Virgin Islands:				
St. Thomas.....	June 6.....	1		

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

**Reports Received During Week Ended June 16, 1922—Continued.**

## **TYPHUS FEVER.**

Place.	Date.	Cases.	Deaths.	Remarks.
Austria:				
Vienna.....	Apr. 9-15.....	1		
Germany:				
Berlin.....	Apr. 16-22.....		2	
Breslau.....	Apr. 1-30.....	1	1	
Poland.....				Feb. 26-Mar. 25, 1922: Cases, 6,820; deaths, 444. Recurrent typhus: Cases, 6,756; deaths, 230.
Spain:				
Madrid.....	Apr. 1-30.....		11	

**Reports Received from December 31, 1921, to June 9, 1922.**

## **CHOLERA.**

Place.	Date.	Cases.	Deaths.	Remarks.
India.....				Oct. 2-Dec. 31, 1921: Deaths: 37,749. (Corrected report.) Jan. 1-28, 1922: Deaths, 2,828.
Bombay.....	Oct. 30-Nov. 5.....	1		
Do.....	Jan. 29-Apr. 1.....	2	1	
Calcutta.....	Oct. 23-Dec. 31.....	71	60	
Do.....	Jan. 1-Apr. 22.....	734	616	
Karachi.....	Nov. 6-12.....		1	
Madras.....	Dec. 11-31.....	4	1	
Do.....	Jan. 1-Apr. 8.....	15	9	
Rangoon.....	Oct. 1-Dec. 31.....	30	24	
Do.....	Jan. 1-Apr. 15.....	54	45	
Indo-China:				
Saigon.....	Nov. 6-12.....	1	1	
Do.....	Jan. 29-Mar. 18.....	34	30	Including 100 km. surrounding country.
Java:				
West Java—				
Batavia.....	Nov. 1-7.....	2	2	At Lebak.
Philippine Islands:				
Manila.....	Nov. 13-Dec. 31.....	49	18	
Do.....	Jan. 1-Apr. 15.....	84	28	
Province—				
Bulacan.....	Dec. 25-31.....	1		
Do.....	Feb. 12-Mar. 11.....	3	3	
Cavite.....	Jan. 1-7.....	1	1	
Cebu.....	Jan. 8-14.....	1		
Pampanga.....	Dec. 25-31.....	1		
Rizal.....	Jan. 15-28.....	18	12	
Zambales.....	Dec. 11-31.....	31	18	
Do.....	Jan. 1-7.....	5	4	
Poland.....				Aug. 14-Sept. 10, 1921: Cases, 4; deaths, 1.
Warsaw.....	Jan. 29-Feb. 25.....	1		
Russia.....				Including the Ukraine; outbreaks reported, May 2, 1922. Present.
Kharkoff.....	Jan. 28.....			
Kief.....	Dec. 15-Jan. 11.....	259		
Lettonia—				
Riga.....				At quarantine station in October, 1921: 1 case.
Lithuania.....				Present, Feb. 19, 1922, with 30 cases and mortality of 33 per cent, Kovno and vicinity.
Odessa.....	Jan. 28.....			Present.
Siam:				
Bangkok.....	Oct. 23-Dec. 24.....	8	4	
Do.....	Jan. 29-Apr. 8.....	14	6	Corrected report.
Syria.....				Apr. 16-22, 1922: Reported present in interior cities.

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

**Reports Received from December 31, 1921, to June 9, 1922—Continued.**

## **PLAGUE.**

Place.	Date.	Cases.	Deaths.	Remarks.
Asia Minor:				
Smyrna.....	Nov. 27-Dec. 3.....	1	1	
Do.....	Apr. 9-15.....	1		
Australia:				
New South Wales—				
Sydney.....	Nov. 27-Dec. 3.....	2	1	Dec. 7-13, 1921: 4 plague rats.
Do.....	Jan. 29-Apr. 29.....	15	2	Jan. 15-21, 1922: 1 plague rat.
Queensland—				
Aramac.....	Mar. 19-25.....	1	1	Inland town on railroad about 150 miles from coast.
Brisbane.....	Oct. 30-Dec. 31.....	27	20	Total, Aug. 22-Dec. 31, 1921: Cases, 41; deaths, 27. Total infected rats, 54. Total cases, Jan. 1-Apr. 8, 1922: 10. Total infected rats, 16.
Do.....	Jan. 1-Mar. 18.....	10		
Bundaberg.....	Mar. 5-11.....	1		
Cairns.....	Oct. 30-Dec. 31.....	6	3	Plague rats, 9.
Do.....	Jan. 1-7.....		1	Pestis minor.
Cooktown.....	Oct. 30-Nov. 5.....	1		
Ingham.....				Nov. 6-Dec. 24, 1921: Plague rats, 14. Jan. 1-14, 1922: 2 plague rats.
Inisfail.....				Nov. 27-Dec. 3, 1921: 1 plague rat.
Ipswich.....	Dec. 11-17.....	1	1	
Port Douglas.....	Nov. 13-19.....	1	1	
Townsville.....	Nov. 20-Dec. 3.....	2	2	Total cases, 27; deaths, 18.
Do.....	Jan. 1-14.....		2	To Jan. 14, 1922: Cases, 32; deaths, 21.
Azores:				
Islands—				
Fayal.....	Jan. 16-22.....	2	2	
Horta.....	Feb. 2-8.....	4	2	
St. Michael.....				Nov. 27-Dec. 31, 1921: Cases, 23; deaths, 9. Jan. 1-21, 1922: Cases, 13; deaths, 8. Jan. 22-Apr. 1, 1922: Cases, 62; deaths, 31; occurring at Arrifes, Capelas, Fenaes, Ribeira Grande, and Santo Antonio; distance from port of Ponta Delgada, 3 to 9 miles.
Arrifes.....	Dec. 25-31.....	1	1	3 miles from port.
Do.....	Jan. 1-7.....	1		
Fenaes d'Ajuda.....	Nov. 27-Dec. 3.....			Present. 6 miles from port.
Do.....	Jan. 15-21.....	3	2	
Ribeira Grande.....	Nov. 13-Dec. 10.....	19	8	9 miles from port.
Do.....	Jan. 8-14.....	9	6	
Livramento.....	Dec. 4-10.....	2		Vicinity of Ponta Delgada.
Ponta Delgada.....	do.....	1		
Brazil:				
Bahia.....	Oct. 30-Dec. 31.....	13	12	
Do.....	Jan. 1-Mar. 25.....	16	12	
Para.....	Feb. 6-12.....		1	
Pernambuco.....	Feb. 26-Mar. 4.....	1	1	
Porto Alegre.....	Feb. 12-18.....	3	2	
Rio de Janeiro.....	Jan. 22-28.....	1	1	
British East Africa:				
Uganda.....	Aug. 1-Dec. 31.....	256	229	Aug. 1-Oct. 31, 1921; Reports of inspectors, deaths, 343; reports of chiefs, deaths, 651.
Do.....	Jan. 1-31.....	57	56	
Kenya Colony—				
Nairobi.....	Apr. 2-8.....	2	2	
Cape Verde Islands:				
St. Vincent.....	Mar. 16.....			Present. No plague mortality reported during previous 5-month period. August, 1921: Cases, 6; deaths, 3.
Ceylon:				
Colombo.....	Oct. 30-Dec. 31.....	13	10	Oct. 30-Dec. 24, 1921: Rodent plague, 6. Infected rats, 12.
Do.....	Jan. 1-Apr. 15.....	31	29	
Chile:				
Antofagasta.....				Mar. 5-11, 1922: 1 plague rat.
China:				
Amoy.....	Feb. 18-Mar. 4.....			Present in surrounding country.
Hongkong.....	Nov. 20-Dec. 17.....	6		Apr. 16-22, 1922: Deaths, 7.
Do.....	Jan. 1-May 20.....	680	386	

**CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.****Reports Received from December 31, 1921 to June 9, 1922—Continued.****PLAGUE—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Ecuador:				
Guyaquil.....	Nov. 16-Dec. 31....	18	6	Rats examined, 2,958; found infected, 90. Total, July-Dec. 15, 1921: Cases, 28. Jan. 1-Apr. 15, 1922: Rats examined, 21,000; found infected, 575.
Do.....	Jan. 1-Apr. 15.....	43	15	
Naranjito.....	Mar. 1-15.....	1	1	
Egypt:				Jan. 1-Dec. 31, 1921: Cases, 356; deaths, 153. Jan. 1-Apr. 27, 1922: Cases, 90; deaths, 40.
City—				Feb. 12-18, 1922: 1 plague rodent.
Alexandria.....	Dec. 5-30.....	7	2	Mar. 12-16, 1922: 1 case, 1 death, septicemic.
Do.....	Jan. 17-Apr. 26.....	16	10	
Port Said.....	Dec. 20.....	1	1	
Do.....	Mar. 15-Apr. 27.....	3	3	Septicemic.
Suez.....	Nov. 22-Dec. 31.....	16	9	
Do.....	Jan. 2-Apr. 27.....	22	8	
Province—				
Assiout.....	Mar. 25-Apr. 27.....	3	3	Do.
Assouan.....	Feb. 28.....	1	1	
Benisouef.....	Apr. 24.....	4	1	
Fayoum.....	Feb. 17-Mar. 9.....	5	1	Do.
Gharbieh.....	Feb. 17-Mar. 27.....	5	1	
Girgeh.....	Jan. 12-Mar. 30.....	5	1	
Keneh.....	Dec. 1.....	1	1	Pneumonic, 1 case, 1 death; septicemic, 1 case.
Do.....	Jan. 21-Feb. 28.....	5	3	
Minieh.....	Feb. 21-Apr. 26.....	7	4	
France:				
Dunkirk.....	Mar. 24.....		1	In hospital, from steamship City of Genoa, from Bombay.
Great Britain:				
Liverpool.....				Mar. 31, 1922: Finding of 3 plague-infected rats reported; in warehouse in which material from steamship Warwickshire was stored. <sup>1</sup>
Greece:				
Preveza.....	Feb. 8.....			Outbreak. Port on the Ionian Sea.
India:				Oct. 23-Dec. 31, 1921: Cases, 11,229; deaths, 8,465. Jan. 1-Apr. 1, 1922: Cases, 33,599; deaths, 26,505.
Bombay.....	Oct. 23-Dec. 24.....	7	6	Corrected report.
Do.....	Jan. 1-Apr. 1.....	233	183	
Calcutta.....	Jan. 29-Apr. 22.....	65	62	
Karachi.....	Nov. 6-Dec. 31.....	5	5	
Do.....	Jan. 1-Apr. 29.....	585	450	
Madras.....	Dec. 11-17.....	1	1	
Madras Presidency.....	Nov. 13-Dec. 31.....	2,047	1,438	
Do.....	Jan. 1-Apr. 29.....	4,259	2,972	
Rangoon.....	Oct. 1-Dec. 31.....	139	129	
Do.....	Jan. 1-Apr. 15.....	482	438	
Indo-China:				
Saigon.....				Nov. 6-Dec. 24, 1921: Rodent plague, 10. Jan. 8-Mar. 18, 1922: Rodent plague, 12.
Italy:				
Catania.....	Nov. 27.....	1	1	Total, Oct. 16-Nov. 27, 1921: Cases, 8 (of which 1 doubtful); deaths, 5. Jan.-Feb. 1922: 28 plague-infected rats found.
Naples (Province)—				17 miles from city of Naples.
Torre Annunziata.....	Oct. 22-Dec. 27.....	2	1	
Venice.....	Oct. 27.....	1	1	
Java:				Islands of Java and Madoera; Nov. 1-Dec. 31 1921: Deaths, 1,781; Jan. 1-Feb. 28, 1922: Deaths, 2,571.
East Java—				
Soerabaya.....	Oct. 30-Dec. 10.....	11	12	
Do.....	Jan. 1-Mar. 25.....	16	16	
Madagascar:				
Tamatave.....	Feb. 6-12.....	1	1	Bubonic, pneumonic, and septicemic. Nov. 23, 1921-Feb. 27, 1922: Cases, 49; deaths, 30.
Tananarive.....	Jan. 23-Feb. 19.....	26	15	

<sup>1</sup> Public Health Reports, Mar. 31, 1922, p. 784.

# CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from December 31, 1921, to June 9, 1922—Continued.

## PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Mauritius (Island).....				Jan. 23-Feb. 16, 1922: Cases, 13; deaths, 3.
Port Louis.....	Oct. 29-Dec. 30....	241	142	Plague-infected rats, 176; plague-infected cats, 36. (Corrected report.) Dec. 1-30, 1921: Dead rats found, 155; dead cats, 4.
Do.....	Dec. 31-Jan. 22....	16	6	Dead rats found, Dec. 31, 1921-Jan. 11, 1922, 17.
Mesopotamia:				
Bagdad.....	Oct. 1-31.....	1	1	
Do.....	Feb. 1-Mar. 31....	3	2	
Mexico:				
Tampico.....				Dec. 18-31, 1921: Infected rodents found, 5; total, Jan. 1-Dec. 3, 1921, infected rodents, 322; Jan. 1-May 20, 1922, 17 plague-infected rodents.
Vera Cruz.....				One infected rodent caught Dec. 5, 1921. Apr. 4-28, 1922: 3 infected rodents found.
Peru.....				Nov. 17-Dec. 31, 1921: Cases, 94; deaths, 35. Occurring in Callao, Huacho, Huaras, Lima, Magdalena Vieja, Paita, Salaverry, and Sechura. Jan. 1-Feb. 28, 1922: Cases, 141; deaths, 62. (Corrected report to Feb. 15, 1922.) Mar. 16-31, 1922: Cases, 28; deaths, 14.
Localities—				
Bambamarca.....	Jan. 1-15.....			Present. Rural.
Barranco.....	Jan. 16-31.....	1		
Callao.....	Jan. 1-Feb. 28....	7	4	Rural. Year, 1921: Deaths, 30.
Casma.....	Feb. 1-28.....	11	3	
Chiclayo.....	Jan. 16-Feb. 28....	19	16	
Chilca.....	Jan. 16-Feb. 15....	11	2	
Cutervo.....	Jan. 1-15.....	1		Rural.
Guadalupe.....	Jan. 1-31.....	7	2	
Huacho.....	Jan. 1-Feb. 15....	3		
Hualgayoc.....	Jan. 16-31.....			Province. Present.
Huaral.....	Jan. 1-15.....	2		
do.....				Present.
Jayanca.....	Jan. 16-Feb. 15....	3	1	
Lambayeque.....	Jan. 1-Feb. 28....	14	4	In district, 20 cases, 6 deaths.
Mollendo.....	Feb. 1-28.....	3		
Pacasmayo.....	do.....	1		
Payta.....	Jan. 1-Feb. 28....	28	21	
Piura.....	Feb. 1-15.....	1		
Salaverry.....	Jan. 16-31.....	1		
San Pedro.....	Jan. 1-15.....	1		
Sullana.....	Jan. 1-Feb. 28....	3	3	
Trujillo.....	Feb. 1-15.....			Present.
Tumbez.....	do.....	4		
Portugal:				
Lisbon.....	Dec. 15.....	1	1	
Do.....	Feb. 1-28.....	6		Pneumonic; occurring in one family.
Portuguese West Africa:				
Angola—				
Loanda.....	Oct. 9-Nov. 5.....		2	
Do.....	Jan. 29-Feb. 4....		2	
Mossamedes.....	Feb. 14.....			Present. In vicinity Mar. 1-22, 1922: Cases, 11. No cases reported in city since Feb. 28, 1922.
Rhodes (Island) (Aegean Sea)...	Oct. 13.....	3	1	
Senegal:				
Dakar.....	Jan. 1-Mar. 31....	4	1	
Siam:				
Bangkok.....	Oct. 23-Dec. 31....	7	6	
Do.....	Jan. 8-Apr. 15....	45	34	
Straits Settlements:				
Singapore.....	Nov. 6-Dec. 31....	3	3	
Do.....	Jan. 15-Apr. 15....	42	22	
Syria:				
Beirut.....	Oct. 9-Nov. 20....	10	4	
Do.....	Mar. 27-Apr. 23....	4		

**CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.****Reports Received from December 31, 1921, to June 9, 1922—Continued.****PLAGUE—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Turkey:				
Constantinople.....	Jan. 1-7.....	1	.....	Mar. 26-Apr. 1, 1922: One death.
Union of South Africa:				
Orange Free State—				
Boschrand farm.....	Jan. 15.....	3	3	10 miles from Kroonstad.
Bothaville.....	Nov. 19.....	.....	.....	Plague-infected mouse found.
Gelukfontein farm.....	Feb. 25.....	.....	.....	Plague mortality among rodents.
Granville farm.....	Mar. 1-15.....	4	4	Winburg district, vicinity of Ventersburg Road Station.
Hoopstad.....	Dec. 4-10.....	1	.....	In native herd boy.
Klipfontein farm.....	Feb. 10.....	1	1	12 miles from Bothaville. Plague infection found in rats on adjoining farm, week ended Feb. 4, 1922.
Rientfontein farm.....	Feb. 17.....	.....	.....	Plague-infected squirrel found.
On vessels:				
S. S. City of Genoa.....	Mar. 9-15.....	4	2	At Suez and Port Said, Egypt, from Karachi and Bombay, India, for Plymouth, England. One fatal case at sea en route to Suez: 1 case on arrival. At Port Said, 2 cases, of which 1 fatal. At Dunkirk, France, Mar. 24, 1922: Several cases on arrival; 1 fatal case in hospital at Dunkirk.
S. S. Elpenor.....	Apr. 16-May 6.....	.....	.....	At Liverpool, England, from oriental ports; one plague rat, 1 plague mouse.
S. S. Polycarp.....	Feb. 3.....	1	.....	At Para, Brazil, from Ceara, via Manaos, Maranham, and Para for New York.
S. S. Tango Maru.....	Dec. 31.....	1	.....	At Thursday Island Quarantine, Australia, from Kobe, via Nagasaki, Hongkong, Manila, and Zamboanga.
S. S. Warwickshire.....	Feb. 12.....	.....	.....	At Liverpool, England, from Rangoon. Plague rats, 27; 1 plague mouse.

**SMALLPOX.**

Algeria:				
Algiers.....	Jan. 1-Mar. 31.....	4	.....	
Arabia:				
Aden.....	Dec. 25-31.....	.....	1	
Do.....	Jan. 8-Apr. 29.....	.....	5	
Asia Minor:				
Kovlitz.....	Apr. 23-29.....	27	.....	Interior.
Panderma.....	do.....	2	.....	Do.
Smyrna.....	Jan. 15-Apr. 15.....	9	.....	In district.
Bolivia:				
La Paz.....	Aug. 1-Dec. 31.....	60	41	
Do.....	Jan. 1-Feb. 28.....	32	21	
Brazil:				
Bahia.....	Nov. 6-Dec. 17.....	4	.....	
Do.....	Jan. 8-Feb. 4.....	2	.....	
Pernambuco.....	Apr. 2-8.....	1	.....	
Rio de Janeiro.....	Nov. 13-Dec. 31.....	13	2	
Do.....	Jan. 1-May 6.....	83	28	
Santos.....	Feb. 20-26.....	.....	1	
Sao Paulo.....	Oct. 31-Dec. 25.....	11	.....	
Do.....	Dec. 26-Jan. 8.....	2	.....	
British East Africa:				
Kenya Colony—				
Nairobi.....	Mar. 26-Apr. 20.....	9	.....	
Uganda.....	Aug. 1-Dec. 31.....	33	6	
Do.....	Jan. 1-31.....	36	3	
Canada:				
British Columbia—				
Vancouver.....	Dec. 25-31.....	3	.....	
Do.....	Jan. 29-Feb. 4.....	1	.....	
Victoria.....	Mar. 12-18.....	1	.....	



# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

**Reports Received from December 31, 1921, to June 9, 1922—Continued.**

## **SMALLPOX—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Canada—Continued.				
Manitoba.....				Year 1921: Cases, 71.
Winnipeg.....	Nov. 20-Dec. 3....	2		
Do.....	Apr. 2-8.....	3		
New Brunswick—				
Charlotte County.....				Dec. 17, 1921: 31 cases occurring at Andersonville and Blacks Harbor. Dec. 18-24, 1921: Cases, 3. Dec. 25-31, 1921: Cases, 2. Feb. 19-May 13, 1922: Cases, 3.
St. Stephen.....	Dec. 11-17.....	2		
Madawaska County....	Apr. 30-May 13....	5		
Restigouche County....				Dec. 11-31, 1921: Cases, 3. Feb. 12-25, 1922: Cases, 4.
Charlo.....	Feb. 19-25.....	2		20 miles from Campbellton.
Westmoreland County.	Mar. 5-Apr. 1.....	22		
York County.....	Dec. 11-17.....	1		
Do.....	Jan. 29-Feb. 4....	1		
Ontario.....				Dec. 1-31, 1921: Cases, 128. Jan. 1-31, 1922: Cases, 170. Feb. 1-Apr. 30, 1922: Cases, 377.
Fort William and Fort Arthur.....	Jan. 1-21.....	3		
Hamilton.....	Jan. 22-Mar. 25....	4		
Kingston.....	Jan. 17-Feb. 11....	5		Jan. 16-20, 1922: Two cases reported.
Niagara Falls.....	Dec. 11-24.....	2		
Do.....	Jan. 15-May 20....	50		Feb. 19-25, 1922: Cases, 6.
North Bay.....	Feb. 12-18.....	1		
Ottawa.....	Dec. 11-24.....	17		
Do.....	Jan. 1-May 27.....	44		
Sault Ste. Marie.....	Jan. 15-21.....	1		
Toronto.....	Dec. 11-24.....	4		
Do.....	Jan. 1-May 27.....	118		
Windsor.....	Jan. 8-Mar. 4.....	3		
Quebec.....				
Montreal.....	Dec. 11-24.....	1		
Saskatchewan—				
Regina.....	Jan. 1-Feb. 11....	4		
Saskatoon.....	Dec. 1-18.....	6		
Do.....	Feb. 5-18.....	3		
Canal Zone:				
Ancon.....				Admitted to hospital by transfer from Panama, Nov. 30, 1921, 1 case. Arrived on sailing vessel from a village on south coast.
Ceylon:				
Colombo.....	Nov. 27-Dec. 3....	1		Port case.
Do.....	Jan. 29-Apr. 22....	9		One port case.
Chile.....				Jan.-Sept., 1921: Cases, 5,500 (approximately); deaths, 2,500 (approximately). Nov. 15-21, 1921: Diffused in southern provinces; not epidemic.
Concepcion.....	Nov. 23-Dec. 26....		25	Nov. 15-21, 1921: Present. In vicinity, at Hualqui, cases, 32; deaths, 5. Dec. 4-17, 1921. Present.
Do.....	Dec. 27-Mar. 13....		42	
Coronel.....	Nov. 15-Dec. 17....			Present.
Curanilahue.....	Nov. 15-21.....	4		
Lota.....				Oct. 28, 1921-Jan. 31, 1922: Cases, 879; deaths, 338.
Ollague.....	Mar. 12-25.....	1		Reported Mar. 16.
Osorno.....				From beginning of outbreak to Feb. 15, 1922: Cases, 87.
Talcahuano.....	Nov. 15-Dec. 24....	6		Jan. 8-28, 1922. Present.
Do.....	Jan. 29-Feb. 18....	5		
Temuco.....	Nov. 15-21.....	9		From beginning of outbreak to Feb. 15, 1922: Cases, 122.
Valparaiso.....	Oct. 23-Dec. 31....		94	
Do.....	Jan. 1-Mar. 25....		39	
China:				
Amoy.....	Nov. 16-Dec. 31....		7	Nov. 23-29, 1921: Present. Jan. 22-28, 1922: Present.
Do.....	Jan. 1-Apr. 22.....		22	
Antung.....	Nov. 28-Dec. 18....	4	1	
Do.....	Mar. 19-26.....	1		
Canton.....	Dec. 1-31.....			Present.
Do.....	Feb. 1-Mar. 31....			Do.
Changsha.....	Jan. 16-22.....	1		
Chungking.....	Nov. 6-Dec. 31....			Do.
Do.....	Jan. 1-Apr. 22.....			Do.
Dairen.....	Mar. 13-Apr. 9.....	3		Manchuria.

**CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.****Reports Received from December 31, 1921, to June 9, 1922—Continued.****SMALLPOX—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
<b>China—Continued.</b>				
Foochow.....	Nov. 6-Dec. 31.....	.....	.....	Present.
Do.....	Jan. 1-Apr. 1.....	.....	.....	Do.
Hankow.....	Nov. 13-Dec. 31.....	.....	.....	Do.
Do.....	Jan. 1-21.....	2	.....	
Harbin.....	Nov. 14-Dec. 11.....	5	.....	
Do.....	Dec. 26-Apr. 16.....	7	.....	Manchuria.
Hongkong.....	Dec. 3-31.....	5	.....	
Do.....	Jan. 1-Apr. 22.....	108	81	
Mukden.....	Nov. 20-Dec. 31.....	.....	.....	Manchuria. Present.
Do.....	Jan. 15-Apr. 15.....	.....	.....	Do.
Nanking.....	Nov. 20-Dec. 17.....	.....	.....	Present.
Do.....	Jan. 15-Apr. 22.....	.....	.....	Do.
Shanghai.....	Oct. 31-Dec. 31.....	23	194	Cases, foreign; deaths, Chinese and foreign. Population: Native, 790,000; foreign, 24,000. Corrected report.
Do.....	Jan. 2-Apr. 30.....	35	510	Cases, foreign; deaths, native. Jan. 14, 1922: Seriously prevalent.
Tientsin.....	Dec. 11-17.....	2	.....	In Mission Hospital.
Tsingtau.....	Jan. 1-Apr. 9.....	38	14	
<b>Chosen (Korea):</b>				
Fusan.....	Dec. 1-31.....	3	1	
Do.....	Jan. 1-Apr. 30.....	214	59	
Gensan.....	Feb. 1-28.....	1	.....	
Seoul.....	Jan. 1-Mar. 31.....	12	5	
<b>Colombia:</b>				
Cartagena.....	Nov. 22-28.....	.....	1	
Santa Marta.....	Feb. 19-25.....	.....	.....	Present.
<b>Cuba.</b>				
Antilla.....	Dec. 12-31.....	3	.....	Dec. 4-31, 1921: Cases, 361. Jan. 1-31, 1922: Cases, 257.
Do.....	Jan. 8-Feb. 4.....	13	1	At Preston.
Cienfuegos.....	Jan. 22-May 13.....	15	1	Two cases from outside city limits. Apr. 16-22, 1922: Cases 6, found at Senado, about 25 miles distant.
Matanzas.....	.....	.....	.....	In Province, Apr. 16-30, 1922.
Nuevitas.....	Apr. 10-16.....	3	.....	
Santiago.....	Jan. 1-Apr. 30.....	11	1	
<b>Dominican Republic.</b>				
Puerto Plata.....	Jan. 13.....	100	5	Oct. 1-31, 1921: Cases, 653; deaths, 54. Jan. 2-Feb. 4, 1922: Cases, 6,922; deaths, 185.
San Pedro de Macoris.....	Nov. 20-Dec. 31.....	31	1	In district, widely diffused, with 1,000 estimated cases, with 100 deaths.
Do.....	Jan. 14-Apr. 22.....	199	9	Estimate of about 500 cases of smallpox in the district of Macoris; of these, 50 within the city limits.
Santo Domingo.....	Nov. 15-Dec. 5.....	.....	.....	Including vicinity. In surrounding country, Feb. 12-25; 66 cases. Feb. 26-Apr. 1: About 60 cases; Apr. 30, 75 cases. May 6-13: 63 cases (estimated) present.
				In district, 401 cases estimated, Dec. 17-24, 1921: Present in vicinity, Jan. 9-16, 1922: In surrounding country, 1,745 cases (estimated). Mar. 19-Apr. 1, 1922: About 20 cases, with 1 death, in surrounding country.
				Apr. 2-15, 1922: Cases, 25; deaths, 8. Apr. 23-29: Cases, 29; deaths, 4. Apr. 30-May 6 1922: Present, with 4 report deaths.
<b>Ecuador:</b>				
Guayaquil.....	Nov. 16-Dec. 3.....	7	.....	And vicinity.
Do.....	Jan. 1-Apr. 15.....	5	.....	
<b>Egypt:</b>				
Alexandria.....	Nov. 26-Dec. 2.....	1	1	
Cairo.....	do.....	2	.....	
Port Said.....	Dec. 20-26.....	1	.....	Dec. 16-23, 1921: 1 case.
Do.....	Jan. 22-Apr. 29.....	2	.....	

**CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

Reports Received from December 31, 1921, to June 9, 1922—Continued.

**SMALLPOX—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Finland.....				Nov. 16-30, 1921: 1 case.
Do.....				Feb. 4-15, 1922: Cases, 19. Mar. 1-Apr. 15, 1922: Cases, 33.
Fiume.....				Dec. 27, 1921-Jan. 2, 1922: Cases, 2.
France:				
Bordeaux.....	Mar. 31-Apr. 6....		1	
Great Britain:				
Manchester.....	Jan. 1-7.....	4		
Nottingham.....	Dec. 4-31.....	13		
Do.....	Jan. 8-May 6.....	15		
Sheffield.....	Apr. 23-29.....	3		
Swansea.....	Jan. 17-23.....	2		Imported on vessel from Persian Gulf.
Greece:				
Saloniki.....	Mar. 19-Apr. 9....	14	9	
Haiti.....				Jan. 22-May 6, 1922: Present.
Cape Haitien.....	Dec. 11-24.....	8		
Do.....	Jan. 1-Feb. 18.....	21	1	
Port au Prince.....	Dec. 11-31.....			Present.
Do.....	Jan. 15-21.....	2		
India.....				Oct. 2-8, 1921: Deaths, 28. Oct. 23-Nov. 19, 1921: Deaths, 266.
Bombay.....	Oct. 23-Dec. 31.....	3	2	Nov. 27-Dec. 31, 1921: Deaths, 533. Jan. 1-28, 1922: Deaths, 700.
Do.....	Jan. 1-Apr. 1.....	39	12	
Calcutta.....	Nov. 13-Dec. 31.....	37	28	
Do.....	Jan. 1-Apr. 22.....	430	297	
Karachi.....	Nov. 11-Dec. 31.....	28	9	
Do.....	Jan. 1-Apr. 29.....	293	172	
Madras.....	Nov. 13-Dec. 31.....	183	59	
Do.....	Jan. 1-Apr. 29.....	1,599	573	
Rangoon.....	Oct. 1-Dec. 31.....	6		
Do.....	Jan. 15-Apr. 15.....	98	5	
Indo-China:				
Saigon.....	Dec. 18-24.....	1	1	City and district.
Do.....	Jan. 8-Mar. 18.....	17	8	Do.
Italy:				
Catania.....	Feb. 20-26.....	1		In Province.
Genoa.....	Nov. 10-20.....	1		
Messina—				
Messina.....	Nov. 28-Dec. 4.....	1		
Pettino.....	Nov. 14-Dec. 4.....	2		
Venice.....	Jan. 30-Feb. 5.....	2		
Japan:				
Kobe.....	Jan. 23-Apr. 30.....	2	2	
Nagasaki.....	Mar. 13-Apr. 30.....	2		
Taiwan Island.....	Dec. 1-31.....	2	1	
Do.....	Feb. 14-Mar. 10.....	2	1	
Yokohama.....	Jan. 9-Apr. 23.....	4		Corrected report.
Java:				
East Java—				
Soerabaya.....	Jan. 1-7.....	4		
West Java—				
Bandoeng.....	Nov. 18-Dec. 8.....	2		City and Province.
Batavia.....	Nov. 18-Dec. 22.....	11	9	In Province: Cases, 23; deaths, 4;
Do.....	Dec. 30-Apr. 20.....	7	4	13 cases, with 3 deaths, not
Buitenzorg.....	Nov. 25-Dec. 8.....	7	1	locally stated. Feb. 3-Mar. 30,
Krawang.....	Nov. 18-24.....	1		1922: Cases, 21; deaths, 5.
Lebak.....	Nov. 18-Dec. 8.....	7	4	
Pandeglang.....	Nov. 25-Dec. 1.....		1	
Tangerang.....	Nov. 18-Dec. 8.....	5	1	
Liberia:				
Grand Bassa County.....	Nov. 30.....			Present at Lower Buchanan.
Mesopotamia:				
Bagdad.....	Oct. 1-Nov. 30.....	117	50	Epidemic, with high mortality,
Do.....	Feb. 1-28.....	6	4	November, 1921.
Mexico:				
Chihuahua.....	Dec. 5-11.....		1	
Do.....	Jan. 23-Feb. 19.....		2	
Guadalajara.....	Nov. 1-Dec. 31.....	6		
Do.....	Jan. 1-Apr. 30.....	41	7	
Manzanillo.....	Apr. 25-May 1.....		1	
Mexico City.....	Nov. 20-Dec. 31.....	64		Including municipalities in Fed-
Do.....	Jan. 1-Apr. 22.....	312		eral District.
Monterey.....	Apr. 12.....		2	Do.
				Epidemic. Apr. 28, estimated
				about 16 deaths daily. Apr.
				25-May 1, 1922; 9 deaths, in
				children. May 10-16, 2 deaths.

**CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.****Reports Received from December 31, 1921, to June 9, 1922—Continued.****SMALLPOX—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Mexico—Continued.				
Saltillo.....	Jan. 29-May 6.....		9	From San Salvador, Zacatecas, 1; from Tampico, 1.
San Luis Potosi.....	Dec. 18-24.....		2	
Do.....	Jan. 8-May 20.....		20	
Torreon.....	Dec. 1-31.....		134	
Do.....	Jan. 1-Feb. 28.....		82	
Newfoundland:				
St. John's.....	Feb 4-10.....	1		
Nicaragua:				
Managua.....	Mar. 5.....			Present.
Palestine:				
Jerusalem.....	Jan. 10-Feb. 20.....	27		
Panama:				
Bocas del Toro Province—				
Sursuba.....	Jan. 18-Feb. 8.....	11		Village 24 miles from Almirante.
Chiriqui Province.....	Dec. 22.....			Present.
Do.....	Jan. 26.....			Present with center of prevalence at Boquete Bajo. At Boquete Bajo, Jan. 22-Mar. 23, 1922, 59 admissions to lazaretto. On Mar. 20, 1922, 16 cases of smallpox, confluent type.
Panama.....	Dec. 14.....	1		On Dec. 21, 1921, 1 additional case from country district of Sabanas admitted to hospital. Total admissions, Jan. 1-Dec. 21, 1921, 207.
Do.....	Apr. 26-May 11.....	2		1 case imported May 11 from Chiriqui Province.
Persia:				
Teheran.....				May 22-Nov. 22, 1921: Deaths, 23.
Peru:				
Lima.....	Nov. 1-Dec. 31.....		3	
Poland.....				Aug. 14-Dec. 31, 1921: Cases, 578; deaths, 146. Jan. 1-Feb. 25, 1922: Cases, 416; deaths, 116. Exclusive of Brest-Litovsk, Minsk, and Wilno districts.
Silesia.....	May 2.....			Epidemic.
Portugal:				
Lisbon.....	Nov. 13-Dec. 31.....	48	12	1 death in January, 1 in February, 7 deaths in March.
Do.....	Jan. 1-Apr. 30.....	187	9	
Portuguese East Africa:				
Lourenco Marques.....	Oct. 1-Nov. 5.....	2	4	
Portuguese West Africa:				
Angola—				
Loanda.....	Oct. 9-Dec. 31.....		7	
Do.....	Jan. 1-Mar. 25.....		6	
Rumania:				
Bucharest.....	Nov. 1-30.....		33	District. Do. Do.
Cahul.....	Jan. 1-31.....	1		
Chisinau.....	Dec. 1-31.....	33		
Do.....	Feb. 1-28.....	17		
Russia:				
Esthonia.....	Oct. 1-Dec. 31.....	38		Name of country officially changed from Latvia to Lettonia.
Do.....	Feb. 1-Mar. 31.....	7		
Lettonia.....	do.....	75		
Do.....	Jan. 1-Feb. 28.....	38		
Senegal:				
Dakar.....	do.....	5	3	
Serbia:				
Belgrade.....	Oct. 2-Nov. 26.....	16	4	
Siam:				
Bangkok.....	Oct. 23-Nov. 5.....	1		
Do.....	Mar. 19-25.....	1		
Siberia:				
Vladivostok.....	Feb. 22-Mar. 31.....	3	1	
Spain:				
Barcelona.....	Jan. 8-14.....		1	
Corunna.....	Apr. 2-May 6.....		2	
Huelva.....	Oct. 1-Dec. 31.....		3	
Do.....	Jan. 1-Mar. 31.....	1	3	
Malaga.....	Nov. 1-Dec. 31.....		60	
Do.....	Jan. 1-31.....		8	
Seville.....	Nov. 16-Dec. 31.....		7	
Do.....	Jan. 8-Apr. 22.....		82	
Valencia.....	Jan. 27-Mar. 25.....	5	1	Mar. 9-15, 1922: One case.

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

**Reports Received from December 31, 1921, to June 9, 1922—Continued.**

## **SMALLPOX—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Straits Settlements:				
Singapore.....	Nov. 6-Dec. 24....	49	13	
Do.....	Jan. 1-Apr. 15....	222	45	
Switzerland:				
Glarus, Canton.....	Dec. 10.....			Epidemic.
Lucerne.....	Feb. 1-23.....	12		
St. Gall.....	Feb. 12-18.....	1		
Zurich.....	Dec. 10.....	2		In vicinity.
Do.....	Mar. 12-Apr. 8....	6		Apr. 1-30: Cases, 33.
Syria:				
Adana.....	Dec. 18-24.....			Present.
Do.....	Jan. 1-14.....			Do.
Aleppo.....	Dec. 18-24.....			Do.
Do.....	Jan. 1-Apr. 15....			Do.
Alexandretta.....	do.....			Do.
Beirut.....	Oct. 9-Nov. 13....	5	2	
Do.....	Jan. 8-Apr. 16....	25	11	Dec. 29, 1921-Jan. 4, 1922: Cases, 14; deaths, 2.
Cilicia.....	Jan. 8-Feb. 4.....			Present.
Diarbekir.....	Dec. 18-24.....			Do.
Do.....	Jan. 1-Feb. 4.....			Do.
Mersina.....	Dec. 18-24.....			Do.
Do.....	Jan. 1-7.....			Do.
Urfa.....	Dec. 18-24.....			Do.
Do.....	Jan. 1-Feb. 4.....			Do.
Tunis:				
Tunis.....	Nov. 26-Dec. 23....	17	15	
Do.....	Jan. 1-Apr. 8....	4	6	
Turkey:				
Constantinople.....	Nov. 27-Dec. 24....	20	4	
Do.....	Jan. 15-May 6....	151	30	
Union of South Africa.....				Nov. 1-Dec. 31, 1921: Cases, 342; deaths, 6 (colored); white, 10 cases. Jan. 1-Feb. 28, 1922: Cases, 37; deaths, 3.
Cape Province.....	Nov. 5-Dec. 31....			Outbreaks. Nov. 1-Dec. 31, 1921: Cases, 42; death, 1 (colored).
Do.....	Jan. 8-Apr. 1.....			Outbreaks.
Natal.....	do.....			Outbreaks. Nov. 1-Dec. 31, 1921: Cases, 209; deaths, 5 (colored).
Durban.....	Apr. 2-8.....	1		Outbreaks. Nov. 1-Dec. 31, 1921: Cases, 8 (colored).
Orange Free State.....	Oct. 23-Dec. 24....			Outbreaks.
Do.....	Feb. 5-25.....			Natives.
Southern Rhodesia.....	Dec. 29-Apr. 19....	330		Outbreaks.
Transvaal.....	Oct. 23-Dec. 31....			Outbreaks. Dec., 1921: Cases, 15.
Do.....	Jan. 1-Mar. 25....			Nov. 1-Dec. 31, 1921: Cases, 22 (colored). Among white population, 8 cases, State not designated.
Johannesburg District..	Dec. 1-31.....	2		Outbreaks.
Do.....	Jan. 1-Feb. 28....			
Venezuela:				
Ciudad Bolivar.....	Mar. 22.....	3		
Yugoslavia.....				July 3-30, 1921; Cases, 37.
Bosnia Herzegovina.....	July 3-9.....	2		
Croatia Slavonia.....	do.....	1		
Dalmatia.....	do.....	1		
Serbia.....	do.....	3		
Belgrade.....	Dec. 11-17.....	4		
Do.....	Jan. 1-Feb. 18....	6		
Slovenia.....	July 3-9.....	1		
Voivodina.....	do.....	3		
On vessels:				
S. S. Empire State.....	Apr. 7.....	1		At Honolulu, Hawaii, Mar. 31. In Chinese woman, embarked at Hongkong, Mar. 15, unvaccinated; arrived Shanghai Mar. 19, states did not go ashore; at Kobe Mar. 22; left Yokohama Mar. 24. Case was passed on inspection; developed Apr. 5, 1922.
S. S. Victoria.....	Jan. 16.....	1	1	At Thursday Island Quarantine, Australia. Vessel left Hongkong Jan. 3; case isolated Jan. 10. Vessel left for Townsville, Sydney, and Melbourne. Released at Melbourne Feb. 4, 1922.

**CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.****Reports Received from December 31, 1921, to June 9, 1922—Continued.****SMALLPOX—Continued**

Place.	Date.	Cases.	Deaths.	Remarks.
On vessels—Continued.				
S. S. West O'Rowa.....	Jan. 5-8.....	3	1	At Kobe, Japan, from Shanghai, China.
S. S. —.....	Jan. 17-23.....	2		At Swansea, Wales, from Persian Gulf.

**TYPHUS FEVER.**

Algeria:				
Algiers.....	Nov. 1-Dec. 31....	3		
Do.....	Jan. 11-May 10....	20	1	
Oran.....	Dec. 21-31.....	1		
Do.....	Jan. 1-Apr. 20....	24	14	
Argentina:				
Rosario.....	Mar. 1-31.....		1	
Asia Minor:				
Brousa.....	Jan. 15-21.....	1		
Smyrna.....	Apr. 15-21.....	1		
Austria:				
Vienna.....	Dec. 4-31.....	10		
Do.....	Jan. 1-28.....	9	1	
Bolivia:				
La Paz.....	Aug. 1-Dec. 31....	121	98	
Do.....	Jan. 1-31.....	15	12	
Brazil:				
Sao Paulo.....	Feb. 6-12.....	12	2	
Bulgaria:				
Sofia.....	Dec. 18-24.....	1		
Do.....	Feb. 12-Apr. 8....	3		
Chile:				
Concepcion.....	Nov. 22-Dec. 26....		3	
Do.....	Jan. 3-30.....		3	
Talcahuano.....	Jan. 29-Feb. 18....	3		
Valparaiso.....	Oct. 23-Nov. 26....		6	
Do.....	Jan. 1-7.....		1	
China:				
Antung.....	Dec. 26-Jan. 1....	1		
Do.....	Feb. 6-Apr. 9.....	9		
Harbin.....	Nov. 7-Dec. 25....	12		
Do.....	Dec. 26-Apr. 16....	45		Jan. 23, 1922: Reported extending from Soviet Russia along railway line to maritime provinces.
Czechoslovakia:				
Prague.....	Jan. 22-Apr. 15....	4		
Danzig (free city).....	Feb. 23.....	1		In district, at Zoppot. In merchant from Warsaw.
Egypt:				
Alexandria.....	Nov. 19-Dec. 31....	3	1	
Do.....	Jan. 15-Apr. 22....	23	6	
Cairo.....	Oct. 1-Dec. 31....	16	14	Corrected report.
Do.....	Jan. 1-Mar. 4.....	18	8	
Port Said.....	Jan. 22-Apr. 8.....	3		
Finland:				
Helsingfors.....	Jan. 1-31.....	1		In courier from Moscow.
Germany:				
Berlin.....	Apr. 8-15.....		1	
Breslau.....	Dec. 25-31.....	2	1	
Do.....	Jan. 1-Feb. 5.....	55	8	Including district.
Frankfort-on-Oder.....	Feb. 16.....	26		In persons returning from Russia.
Hamburg.....	Dec. 11-17.....	4		
Königsberg.....	Apr. 16-22.....		1	
Great Britain:				
Birkenhead.....	Apr. 6.....	13	3	Vicinity of Liverpool.
Glasgow.....	Dec. 25-31.....	1		
London.....	Apr. 29.....	1		Stated to have probably been contracted in Warsaw.
Greece:				
Patras.....	Apr. 3-9.....			One death, recurrent typhus.
Saloniki.....	Jan. 23-Apr. 30....	122	30	Among Russian refugees, 16 cases, 5 deaths.
Mesopotamia:				
Bagdad.....	Oct. 1-Dec. 31....	3	9	
Do.....	Feb. 1-Mar. 31....	1	3	

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

**Reports Received from December 31, 1921, to June 9, 1922—Continued.**

## **TYPHUS FEVER—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Mexico:</b>				
Mexico City.....	Nov. 20-Dec. 31...	242		Including municipalities in Federal District.
Do.....	Jan. 1-Apr. 22.....	330		Do.
San Luis Potosi.....	Dec. 18-24.....		1	Dec. 25-31, 1921: Present.
Do.....	Jan. 8-Feb. 25.....			Present, 1 death.
<b>Palestine:</b>				
Jerusalem.....	Dec. 27-May 1.....	18		
<b>Poland.....</b>				Aug. 14-Nov. 5, 1921: Cases, 2,399; deaths, 173. Nov. 6-Dec. 3, 1921: Cases, 1,512; deaths, 105. Nov. 20-Dec. 10, 1921: Cases, 1,162; deaths, 89. Dec. 4-31, 1921: Cases, 3,600; deaths, 313. Jan. 1-28, 1922: Cases, 6,452; deaths, 643; recurrent typhus—cases, 6,268; deaths, 330. Jan. 29-Mar. 18, 1922: Cases, 12,119; recurrent typhus, 14,529. Jan. 29-Feb. 25, 1922: Cases, 7,005; deaths, 583. Recurrent typhus: Cases, 9,188; deaths, 357. All statistics are exclusive of Brest-Litovsk, Minsk, and Wilno districts.
<b>District—</b>				
Bialystok.....	Nov. 20-Dec. 10...	116	3	
Do.....	Jan. 1-7.....	253		
<b>Galicia—</b>				
Lemberg.....	Jan. 3.....	229		Jan. 1-7, 1922: Cases, 61.
Kielce.....	Nov. 20-Dec. 10...	31	8	
Do.....	Jan. 1-7.....	28		
Krakow.....	Nov. 20-Dec. 10...	45	6	
Do.....	Jan. 1-7.....	53		
Lodz.....	Nov. 20-Dec. 10...	67		
Do.....	Jan. 1-7.....	41		
Lublin.....	Nov. 20-Dec. 10...	59		
Do.....	Jan. 1-7.....	147		
Lwow.....	Nov. 20-Dec. 10...	121	16	
Nowogrod.....	do.....	249	15	
Polesia.....	do.....	83	5	
Do.....	Jan. 1-7.....	450		
Posen.....	do.....	1		
Stanislawow.....	Nov. 20-Dec. 10...	88	8	
Do.....	Jan. 1-7.....	54		
Tarnopol.....	Nov. 20-Dec. 10...	86	17	
Do.....	Jan. 1-7.....	28		
Volhynia.....	Nov. 20-Dec. 10...	89	4	
Do.....	Jan. 1-7.....	107		
Warsaw.....	Nov. 20-Dec. 10...	81	2	
Do.....	Jan. 1-7.....	32		
Warsaw City.....	Nov. 20-Dec. 10...	47	5	
Do.....	Jan. 1-7.....	67		Feb. 26-Apr. 22, 1922: Cases, 255. Occurring in permanent and transient residents.
<b>Portugal:</b>				
Oporto.....	Jan. 8-May 6.....	46	2	
<b>Rumania:</b>				
Bucharest.....	Nov. 1-30.....	3		
Cahul.....	Jan. 1-Feb. 28.....	7		District.
Chisinau.....	Nov. 1-Dec. 31.....	28		District. Dec. 1-31, 1921: Recurrent typhus; cases, 19.
Do.....	Feb. 1-28.....	10		Nov. 29-Dec. 10, 1921: In Soviet Russia, cases, 7,681.
<b>Russia.....</b>				Recurrent typhus, 51 cases. Corrected report Oct. 1-Nov. 30, 1921: Cases, 127.
Estonia.....	Oct. 1-Dec. 31.....	53		
Do.....	Jan. 1-Mar. 31.....	97		
Lettonia.....	Oct. 1-Dec. 31.....	341		
Do.....	Jan. 1-Feb. 18.....	456		
Libau.....	Jan. 15-Feb. 1.....	4		
Lithuania.....	Jan. 1-31.....	814	73	Recurrent typhus: Cases, 357; deaths, 12. Typhus: Feb. 19, 1922, 400 cases, vicinity of Kovno, with mortality of 7 per cent.
Perm.....	Nov. 23-Dec. 10...	1,408		Oct. 1-31, 1921: Cases, 839. Nov. 1-30, 1921: Cases, 2,889.
Saratov District— Markstadt.....				Sept. 1-Dec. 31, 1921: Cases, 1,987; mortality, about 10 per cent; hospital cases.
<b>Serbia:</b>				
Belgrade.....	Oct. 2-Nov. 26....	3	2	

**CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.****Reports Received from December 31, 1921, to June 9, 1922—Continued.****TYPHUS FEVER—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Siberia.....				Jan. 23, 1922: Present in western districts. Epidemic.
Chita.....	Dec. 26.....			
Vladivostok.....	Dec. 25-31.....	5	1	
Do.....	Mar. 25-31.....	2	1	
Spain:				
Madrid.....	Dec. 1-31.....		13	Corrected report.
Do.....	Jan. 1-Mar. 31.....			Apr. 16-22, 1922: Reported present in the interior cities.
Syria.....				Present. Apr. 23-May 13, 1922: Present in interior localities.
Aleppo.....	Mar. 19.....			Present.
Diarhckir.....	Mar. 5-Apr. 15.....			Do.
Mardin.....	do.....			
Tunis:				
Tunis.....	Feb. 5-Mar. 25.....	4	3	
Turkey:				
Constantinople.....	Nov. 20-Dec. 31.....	19		
Do.....	Jan. 1-May 6.....	131	2	
Union of South Africa.....				Nov. 1-Dec. 31, 1921: Cases, 1,368 deaths, 205 (colored); white, 20 cases; deaths, 4. Jan. 1-30, 1922: Cases, 945; deaths, 131, occurring in native population; 14 cases with 4 deaths occurring in white population.
Cape Province.....				Oct. 23-Dec. 24, 1921: Outbreaks. Nov. 1-Dec. 31, 1921: Cases, 1,053; deaths, 158 (colored). Among white population, 19 cases, 3 deaths.
Do.....				Jan. 1-Mar. 25, 1922: Outbreaks Jan. 1-Feb. 28, 1922: Cases, 688; deaths, 9 (colored); cases, 11; deaths, 4 (among white population).
East London.....	Oct. 30-Dec. 24.....	3		One death of European at Jenessville, Dec. 6, 1921.
Do.....	Jan. 29-Feb. 11.....	2		Natives.
Natal.....	Nov. 5-Dec. 17.....			Outbreaks. Stated to be prevalent only in Newcastle district. Nov. 1-Dec. 31, 1921: Cases, 135; deaths, 25 (colored). Jan. 1-Feb. 28, 1922: Cases, 41; deaths, 10 (colored). Among white population 3 cases, 1 death.
Durban.....	Jan. 15-21.....	1		Imported.
Orange Free State.....	Nov. 13-Dec. 31.....			Outbreaks. Nov. 1-Dec. 31, 1921: Cases, 158; deaths, 21 (colored).
Do.....	Jan. 1-Apr. 1.....			Outbreaks. Jan. 1-Feb. 28, 1922: Cases, 176; deaths, 25.
Transvaal.....	Jan. 8-Apr. 1.....			Outbreaks. Nov. 1-Dec. 31, 1921; Cases, 35; deaths, 4 (colored). White, 1 case, 1 death. Jan. 1-Feb. 28, 1922: Cases, 40; deaths, 3 (colored).
Johannesburg District.....	Jan. 12-Feb. 28.....	35	11	
Venezuela:				
Maracaibo.....	Dec. 20-26.....		1	
Yugoslavia.....				July 3-30, 1921: Cases, 13.
Bosnia-Herzegovina.....	July 3-9.....	1		
Croatia Slavonia—				
Zagreb.....	Jan. 1-Mar. 25.....	4		
Montenegro.....	July 3-9.....	3		



**CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW  
FEVER—Continued.**

**Reports Received from December 31, 1921, to June 9, 1922—Continued.**

**YELLOW FEVER.**

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Brazil:</b>				
Bahia.....	Apr. 16-22.....	1	1	
Pernambuco.....	Feb. 19-Mar. 18....	3	2	
<b>Mexico.</b>				Year 1921: Cases, 115; deaths, 53.
Colima (State).....				Year 1921: Cases, 7; deaths, 4.
Colima.....	Oct. 27.....	4	3	
Manzanillo.....	Aug. 21.....	3	1	
Jalisco (State).....				Year 1921: Cases, 13; deaths, 7.
Guadalajara.....	Nov. 1-30.....	1	1	Imported.
Puerta Vallarta (Las Penas).....	Oct. 5-Dec. 17.....	13	5	
Do.....	Jan. 22-31.....	3	1	
Tonila.....	Aug. 31.....	1	1	
Oaxaca (State)—				
Rincon Antonio.....	Jan. 10.....	1	1	
Quintana Roo (Territory)—				
Payo Obispo.....	Aug. 8.....	1	1	
Sinaloa (State).....				Year 1921: Cases, 18; deaths, 9.
Culiacan.....	Sept. 17.....	4	1	
Guamuchil.....	Oct. 10.....	1		
Mazatlan.....	Aug. 21.....	1	1	Imported.
Palmar de los Leales...	Sept. 30.....	12	7	
Tamaulipas (State).....				Year 1921: Cases, 1; deaths, 1.
Tampico.....	Jan. 11.....	1	1	
Vera Cruz (State).....				Year 1921: Cases, 75; deaths, 31.
Alamo.....	June 21.....	4	1	Oil camp.
Alvarado.....	July 3.....	1	1	
Barra de Penn.....	July 18.....	1	1	
Cordoba.....	Sept. 22.....	5	3	
Cosamaloapam.....	July 18.....	14	6	
Nogales.....	Oct. 28.....	1	1	
Orizaba.....	do.....	1		
Papantla.....	Jan. 14.....	6	3	
Providencia.....	Oct. 28.....	3		
Purga.....	Feb. 7.....	1	1	
Rancho de Santa Rosa...	Oct. 8.....	2		
Rancho "El Jaguey"....	Sept. 14.....	2	2	
San Cristobal.....	Mar. 24.....	1		
San Pablo (Papantla)...	Sept. 12.....	1		
San Ildefonso.....	Oct. 17.....	2		
Tierra Blanca.....	Sept. 24-Nov. 12....	4	3	
Tlacotalpan.....	Sept. 14.....	1	1	
Tuxpam.....	Jan. 3.....	8	2	
Vera Cruz.....	Jan. 15.....	18	7	Two of these cases imported. Dec. 20-23, 1921: Cases, 1; deaths, 1, imported. March, 1922: One case on plantation 105 miles from port of Vera Cruz.